,		Application Number	09/925,501	
TRANSMITTAL		Filing Date	October 23, 2000	
FORM		First Named Inventor	Laird, Robert J. et al.	
(to be used for all correspondence after in	nitial filing)	Group Art Unit	3762	
		Examiner Name	FARAH, A.	
Total Number of Pages in This Submission	7	Attorney Docket Number	017761-000720US	
	ENCL	OSURES (check all that apply)		
Fee Transmittal Form	Assignment Papers (for an Application)  Drawing(s)  Licensing-related Papers  Petition Routing Slip (PTO/SB/69) and Accompanying Petition  Petition to Convert to a Provisional Application  Power of Attorney, Revocation Change of Correspondence Address		After Allowance Communication to Group	
Fee Attached			Appeal Communication to Board of Appeals and Interferences  Appeal Communication (a Group (Appeal Notice, Brief, Reply Brief)	
Amendment / Response				
After Final			☐ Proprietary Information ☐ Status Letter ☐ S	
Affidavits/declaration(s)			Status Letter	
Extension of Time Request			☐ Proprietary Information ☐ Status Letter ☐ Other Enclosure(s) (please identify below): ☐ Status Restaud	
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Express Abandonment Request	Reque	st for Refund	Fee Authorization	
Information Disclosure Statement	CD, Number of CD(s)		PTO/SB/08A and PTO/SB/08B	
Certified Copy of Priority Document(s)	Rema	1 =	108 Reference Copies is authorized to charge any additional fee -1430.	
Response to Missing Parts/ Incomplete Application				
Response to Missing Parts under 37 CFR 1.52 or 1.53				

CERTIFICATE OF MAILING

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**Assistant Commissioner for Patents** Washington, D.C. 20231

07/31/02

TOWNSEND and TOWNSEND and CREW LLP

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

ROBERT J. LAIRD et al.

Application No.: 09/925,501

Filed: October 23, 2000

For: RIBBED ELECTRODES AND METHODS FOR THEIR USE

Examiner: FARAH, A.

Art Unit:

3762

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR §1.97 and

§1.98

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

The references cited on attached form PTO/SB/08A and PTO/SB/08B are being called to the attention of the Examiner. Copies of the references are enclosed. It is respectfully requested that the cited references be expressly considered during the prosecution of this application, and the references be made of record therein and appear among the "references cited" on any patent to issue therefrom.

As provided for by 37 CFR 1.97(g) and (h), no inference should be made that the information and references cited are prior art merely because they are in this statement and no

ROBERT J. LAIRD et al. Application No.: 09/925,501

representation is being made that a search has been conducted or that this statement encompasses all the possible relevant information.

This IDS is being filed after the mailing date of the first Office Action and more than three months after the filing date, but prior to the Notice of Allowance or Final Office Action.

Please deduct \$180.00, pursuant to 37 CFR §1.17(p), from the undersigned's Deposit Account No. 20-1430. Please deduct any additional fees from, or credit any overpayment to, the above-noted Deposit Account.

Respectfully submitted,

Craig P. Wong Reg. No. 45,231

TOWNSEND and TOWNSEND and CREW LLP Two Embarcadero Center, 8<sup>th</sup> Floor San Francisco, California 94111-3834 Tel: 650-326-2400

Fax: 650-326-2422

CPW:bjl

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## **INFORMATION DISCLOSURE** STATEMENT BY APPLICANT

Art Unit

HE DATENT DOCUMENTS

**Application Number** 09/925.501 **Filing Date** October 23, 2000 First Named Inventor Laird, Robert J. 3762 **Examiner Name** FARAH, A.

Complete if Known

017761-000720US

(use as many sheets as necessary)

Attorney Docket Number Sheet of

		Document Number			
Examiner	Cite No.	Number Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	AA	US 373,399	11/1887	Hamilton	
	AB	US 728,883	05/1903	Downes	
	AC	US 3,575,158	04/1971	Summers	
-	AD	US 3,749,098	07/1973	De Bennetot	
	AE	US 3,924,631	12/1975	Mancusi, Jr.	
	AF	US 3,926,175	12/1975	Allen et al.	
	AG	US 3,939,821	02/1976	Roth	
	AH	US 4,311,145	01/1982	Esty et al.	a
	Al	US 4,409,453	10/1983	Smith	1
_	AJ	US 4,453,536	06/1984	Abild	C
	AK	US 4,679,561	07/1987	Doss	3 3
	AL	US 4,686,962	08/1987	Haber	Z OS
	AM	US 4,765,331	08/1988	Petruzzi et al.	000
7	AN	US 4,773,393	09/1988	Haber et al.	3 0
	AO	US 4,776,344	10/1988	Shirasaki et al.	
	AP	US 4,802,479	02/1989	Haber et al.	2002 L R
	AQ	US 4,807,620	02/1989	Strul et al.	R <sub>C</sub> R
	AR	US 4,832,680	05/1989	Haber et al.	0
	AS	US 4,994,019	02/1991	Fernandez et al.	3
	AT	US 5,003,991	04/1991	Takayama et al.	1
	AU	US 5,012,822	05/1991	Schwarz	
	AV	US 5,035,696	07/1991	Rydell	-
	AW	US 5,057,106	10/1991	Kasevich et al.	
	AX	US 5,098,429	03/1992	Sterzer	
	AY	US 5,140,999	08/1992	Ardito	
	AZ	US 5,190,517	03/1993	Zieve et al.	
	BA	US 5,281,217	01/1994	Edwards et al.	
	BB	US 5,309,910	05/1994	Edwards et al.	
	ВС	US 5,314,465	05/1994	Maurer	
	BD	US 5,314,466	05/1994	Stern et al.	
	BE	US 5,330,518	07/1994	Neilson et al.	
	BF	US 5,348,554	09/1994	Imran et al.	
	BG	US 5,370,671	12/1994	Maurer et al.	
	BH	US 5,370,675	12/1994	Edwards et al.	
	ВІ	US 5,385,544	01/1995	Edwards et al.	
	BJ	US 5,405,346	04/1995	Grundy et al.	

Examiner	Date	
Signature	Considered	

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<sup>1</sup> Unique citation designation number. 2 Applicant is to place a check mark here if English language Translation is attached.

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Application Number	09/925,501			
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Art Unit	3762			
Examiner Name	FARAH, A.			
Attorney Docket Number	017761-000720US			

			U.S. PATENT D	OCUMENTS	
		Document Number			
Examiner	Cite No. <sup>1</sup>	Number Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	BK	US 5,417,208	05/1995	Winkler	
	BL.	US 5,423,811	06/1995	Imran	
	ВМ	US 5,437,662	08/1995	Nardella	
	BN	US 5,437,664	08/1995	Cohen et al.	
	во	US 5,458,596	10/1995	Lax et al.	
	BP	US 5,480,417	01/1996	Hascoet et al.	-
	BQ	US 5,496,312	03/1996	Klicek	<del></del>
	BR	US 5,514,130	05/1996	Baker	
-	BS	US 5,540,679	07/1996	Fram et al.	÷
	BT	US 5,545,137	08/1996	Rudie et al.	1: -1
	BU	US 5,556,396	09/1996	Cohen et al.	6
	BV	US 5,588,960	12/1996	Edwards et al.	37
	BW	US 5,628,770	05/1997	Thome	
	вх	US 5,647,871	07/1997	Levine et al.	0 - m
	BY	US 5,649,973	07/1997	Tierney et al.	3 N Z
	BZ	US 5,674,220	10/1997	Fox et al.	
	CA	US 5,697,281	12/1997	Eggers et al.	8 7
	СВ	US 5,700,261	12/1997	Brinkerhoff	9
	. CC	US 5,735,280	04/1998	Sherman et al.	9
	CD	US 5,746,224	05/1998	Edwards	2
	CE	US 5,755,753	05/1998	Knowiton	
	CF	US 5,769,879	06/1998	Richards et al.	
	CG	US 5,792,140	08/1998	Tu et al.	
	СН	US 5,807,395	09/1998	Mulier et al.	
	CI	US 5,810,847	09/1998	Laufer et al.	
	CJ	US 5,871,524	02/1999	Knowlton	
	СК	US 5,895,417	04/1999	Pomeranz et al.	**************************************
	CL	US 5,919,219	07/1999	Knowlton	Maria - 1, 10 - 10 - 10 - 10 - 10 - 10 - 10 -
	CM	US 5,948,011	09/1999	Knowiton	
	CN	US 5,957,920	09/1999	Baker	
	CO	US 5,972,416	10/1999	Reimels et al.	No.
	CP	US 6,014,589	01/2000	Farley et al.	
	CQ	US 6,015,407	01/2000	Rieb et al.	
	CR	US 6,016,452	01/2000	Kasevich	
	CS	US 6,022,346	02/2000	Panescu et al.	
	СТ	US 6,032,078	02/2000	Rudie	

a Signature Considered Considered	Examiner Signature	Date Considered	
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<sup>&</sup>lt;sup>1</sup> Unique citation designation number. <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached.

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	Complete if Known	
Application Number	09/925,501	
Filing Date	October 23, 2000	
First Named Inventor	Laird, Robert J.	
Art Unit	3762	
Examiner Name	FARAH, A.	
Attorney Docket Number	017761-000720US	

			U.S. PATENT D	OCUMENTS	
	Ola -	Document Number	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where
Examiner	Cite No. <sup>1</sup>	Number Kind Code <sup>2</sup> (if known)	MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevant Figures Appear
	CU	US 6,032,674	03/2000	Eggers et al.	
	cv	US 6,035,238	03/2000	Ingle et al.	<b>A</b> .
	cw	US 6,044,846	04/2000	Edwards	<b>-</b>
	CX	US 6,044,847	04/2000	Carter et al.	5
	CY	US 6,081,749	06/2000	Ingle et al.	REC 8700
	CZ	US 6,091,995	07/2000	Carter et al.	
	DA	US 6,139,569	10/2000	Ingle et al.	- m
	DB	US 6,156,060	12/2000	Ingle et al.	\$ 10 2
	DC	US 6,216,704	04/2001	Ingle et al.	FHM
	DD	US 6,236,891	05/2001	Ingle et al.	2002 FL R
	DE	US 6,283,987	09/2001	Carter et al.	0
	DF	US 6,292,700	09/2001	Carter et al.	3
	DG	US 6,322,584	11/2001	Ingle et al.	
	DH	US 20010014819	08/2001	Ingle et al.	1
	DI	US 20010018606	08/2001	Ingle et al.	•
	DJ	US 20010020162	09/2001	Ingle et al.	
	DK	US 20020007159	01/2002	Ingle et al.	
	DL	US 20020049425	04/2002	Ingle et al.	

			FOREIGN PA	TENT DOCUME	INTS		
	Foreign Patent Document			Name of Patentee or	Pages, Columns, Lines, Where Relevant		
	No.1	Country Code <sup>3</sup>	Number <sup>4</sup> Kind Code <sup>4</sup> (# known)	Publication Date MM-DD-YYYY	Applicant of Cited Document	Passages or Relevant Figures Appear	T <sup>6</sup>
	DM	PCT	WO 93/07815	04/1993			
	DN	PCT	WO 96/00041	01/1996			
	DO	PCT	WO 96/00042	01/1996			
· · · · · · · · · · · · · · · · · · ·	DP	PCT	WO 96/34568	11/1996			
	DQ	PCT	WO 97/15238	05/1997			
	DR	PCT	WO 97/20510	06/1997			
	DS	PCT	WO 97/24992	07/1997			
	DT	PCT	WO 97/32532	09/1997			
	DU	PCT	WO 97/39688	10/1997			
	DV	PCT	WO 97/43971	11/1997			
	DW	PCT	WO 97/43970	11/1997			
	DX	PCT	WO 98/07468	02/1998			
	DY	PCT	WO 98/05380	02/1998			

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	Cite No. <sup>1</sup>	Foreign Patent Document			Name of Patentee or	Pages, Columns, L Where Relevan	
Examiner Initials*		Country Code <sup>3</sup>	Number <sup>4</sup> Kind Code <sup>6</sup> ( <i>il known</i> )	Publication Date MM-DD-YYYY	Applicant of Cited Document	Passages or Rele Figures Appea	vant
ĺ	DZ	PCT	WO 98/05286	02/1998			
	EA	PCT	WO 98/38936	09/1998			
	EB	PCT	WO 99/16502	04/1999			
	EC	PCT	WO 00/06246	02/2000			
		ОТ	HER PRIOR ART NON P	ATENT LITERA	TURE DOCUMENTS	S	
Examiner Initials *	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.					Τ²
	ED	HAYES et al., "Prediction of Transient Temperature Fields and Cumulative Tissue Destruction for Radio Frequency Heating of a Tumor" Med. Phys. 12:6 (Nov/Dec. 1985) pp. 684-692.					
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